

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7433	705/1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:39
L2	6614	(705/1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 15:39
S1	1	("6157916").PN.	USPAT; USOCR	OR	OFF	2006/07/22 14:07
S2	2244	(facility or manufactur\$5 or production) near5 speed and economic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:06
S3	3	determin\$5 near3 (facility or manufactur\$5 or production or operating) near5 speed and economic adj variable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:08
S4	4203	determin\$5 near3 (facility or manufactur\$5 or production or operating) near5 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:09
S5	1004	determin\$5 near3 (facility or manufactur\$5 or production or operating) near5 speed and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:10
S6	72	determin\$5 near3 (manufactur\$5 or production or operating) near5 speed and cost and facility	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:22
S7	20	determin\$5 near3 optimal near3 (manufactur\$5 or production or operating) near5 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 18:22

## EAST Search History

S8	9	("4029362"   "4211518"   "4366121"   "4442665"   "4484861"   "4547132"   "5772403"   "5813833").PN. OR ("6033187").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 18:27
S9	1	("6701209").PN.	USPAT; USOCR	OR	OFF	2005/11/21 18:27
S10	8	("5027293"   "5280425"   "5291394"   "5305221"   "5402367"   "5721686"   "6144893"   "6157916").PN. OR ("6701209").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/22 09:50
S11	1	("4442710").PN.	USPAT; USOCR	OR	OFF	2005/11/22 09:51
S12	0	("continuousadjprocessadjmanufacturing").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:56
S13	631	continuous adj process adj manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:56
S14	0	continuous adj process adj manufacturing and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:57
S15	0	continuous adj process adj manufacturing and production adj plan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:57
S16	275	continuous adj process adj manufacturing and speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:59
S17	0	continuous adj process adj manufacturing and adjuast near3 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:59

## EAST Search History

S18	4	continuous adj process adj manufacturing and adjust near3 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:59
S19	1241	continuous adj process near5 manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:42
S20	2	S19 and production adj (plan or planning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 18:37
S21	7	S19 and operating adj (speed or velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 18:37
S22	1241	continuous adj process near5 manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:31
S23	201	S22 same (speed or velocity or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:31
S24	17101	continuous adj process and manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:43
S25	15860	S24 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:43

## EAST Search History

S26	33	S25 and production adj (plan or planning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:44
S27	24	S26 and (speed or rate or velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:45
S28	94699	process adj manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:07
S30	25271	S28 and (paper or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:08
S31	10031	S30 and speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:09
S32	444	S30 and speed near3 machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:16
S33	1	S32 and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:13
S34	301	S32 and production	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:13

## EAST Search History

S35	269	S32 and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:40
S36	22044	paper adj machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:45
S37	8678	S36 and speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:40
S38	3	S37 and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:41
S39	6	S36 and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:46
S40	20	("5040134"   "5335643"   "5367612"   "5394322"   "5426720"   "5513098"   "5555495"   "5673367"   "5825646"). PN. OR ("6055524").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 14:44
S41	15038	paper adj industry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:47
S42	7	S41 and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:47

## EAST Search History

S43	3791	process adj industry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:47
S44	31	S43 and production adj planning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 14:54
S45	70	S43 and machine near5 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 15:09
S46	14	("3711688"   "4098641"   "5381341"   "5944957"   "5954923").PN. OR ("6319362").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 14:59
S47	186	S43 and (control or controlling or adjust or adjusting) near5 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 15:39
S48	6	("3096671"   "3194036").PN. OR ("3869891").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:25
S49	9	("4356641"   "4386471"   "4599808"). PN. OR ("4704805").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:33
S50	78	S43 and cost near3 control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 15:39
S51	54	S50 and speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 15:45

## EAST Search History

S52	24	S50 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 14:46
S53	15042	paper adj industry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 14:46
S54	24	S53 and process adj (optimization or optimisation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 15:17
S55	0	S53 and profit adj (optimization or optimisation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 15:17
S56	3	mill and profit adj (optimization or optimisation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 15:22
S57	14	paper and profit adj (optimization or optimisation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 16:56
S58	57	profit adj (optimization or optimisation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 16:56
S59	2	S58 and process adj manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 16:57